

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION  
ATTORNEY DOCKET NO. 10012801-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): McManus et al.

Confirmation No.:

Application No.: Unknown

Examiner: Unknown

Filing Date: Herewith

Group Art Unit: Unk.

Title: PRINT MEDIA PRODUCTS FOR GENERATING HIGH QUALITY, WATER-FAST IMAGES  
AND METHODS FOR MAKING THE SAME

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs
- ☐ under 37 CFR 1.97 (d) together with a:  
☐ Statement under 37 CFR 1.97(e), and  
☐ a petition under 37 CFR 1.97(d)(2), and  
☐ a \$180.00 petition fee set forth in 37 CFR 1.17(i).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☒ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EL797871642US

Date of Deposit 8/30/01

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Joy Reinhart  
Typed Name: Joy Reinhart

Respectfully submitted,

McManus et al.

By Jay K. Makin  
Jay K. Makin  
Attorney/Agent for Applicant(s)  
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Date: 8/30/01

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09/944177  
08/30/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|------------------------------|---|-------------------|
| In re Application of:        | ) |                   |
|                              | ) |                   |
| McManus et al.               | ) | Examiner: Unknown |
|                              | ) |                   |
| Serial No. Not Yet Recorded  | ) |                   |
|                              | ) |                   |
| Filing Date Not Yet Recorded | ) | Art Unit: Unknown |
|                              | ) |                   |
| For PRINT MEDIA PRODUCTS FOR | ) |                   |
| GENERATING HIGH QUALITY,     | ) |                   |
| WATER-FAST IMAGES AND        | ) |                   |
| METHODS FOR MAKING THE       | ) |                   |
| SAME                         | ) |                   |



CONCISE EXPLANATION OF THE RELEVANCE OF FOREIGN  
LANGUAGE PATENT UNDER 37 C.F.R. 1.56 AND 1.98

To the Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This explanation relates to Japanese Patent Publication Document 10-181189 as cited on the accompanying form PTO-1449. Attached is an English-language Abstract which provides pertinent information. The document (entitled "Ink Jet Recording Material") apparently discusses the use of a "polyurethane resin emulsion having [a] polycarbonate chain" (and/or a "polyester chain") to "improve weather resistance and discoloring properties" and "to give durability and productivity". Other information is presented in the Abstract.

Should any further information be needed regarding the item listed above, it will be provided immediately upon request.

Respectfully submitted,

Date: 8/30/01

By Jay K. Malkin  
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